

Under the Paperwork Reduction Act of 1994, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2004\_0104A

First Named Inventor : Shigetaka KASUGA et al.

Title: SOLID-STATE IMAGE SENSING APPARATUS

Express Mail Label No.: 10774466

U.S. PTO  
2270  
021004**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

Commissioner for Patents  
ADDRESS TO: P.O. Box 1450  
Alexandria, VA 22313-14507.  CD-ROM or CD-R in duplicate, large table or computer program (Appendix)8.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

- a.  Computer Readable Form
- b. Specification Sequence Listing on:
  - i.  CD-ROM or CD-R (2 copies); or
  - ii.  Paper
- c.  The paper and computer readable copies are identical

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

2.  Small Entity Status is hereby asserted.

3.  Specification  
(preferred arrangement set forth below)

[Total Pages: 36]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4.  Drawing(s) (35 USC 113)

[Total Sheets: 16]

5.  Oath or Declaration

[Total Pages : 3]

- a.1.  Newly executed (original or copy)
- a.2.  Unexecuted
- b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

i.  **DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6.  Application Data Sheet (see 37 CFR 1.76)

**ACCOMPANYING APPLICATION PARTS**9.  Assignment Papers (cover sheet & document(s))10.  37 CFR 3.73(b) Statement (when there is an assignee)  
 Power of Attorney11.  English Translation Document (if applicable)12.  Information Disclosure Statement (IDS)/PTO-1449  
 Copies of IDS Citations13.  Preliminary Amendment14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.17.  Other **CLAIM OF PRIORITY UNDER 35 USC 119**

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

 Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.

Prior Application Information    Examiner    Group Art Unit

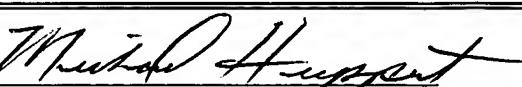
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

By:


 Michael S. Huppert  
 Registration No. 40,268

 WENDEROTH, LIND & PONACK, L.L.P.  
 2033 "K" Street, N.W., Suite 800  
 Washington, D.C. 20006-1021  
 Phone:(202) 721-8200  
 Fax:(202) 721-8250

February 10, 2004



13281

USPTO

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shigetaka KASUGA et al.

Serial No. NEW : Attn: APPLICATION BRANCH

Filed February 10, 2004 : Attorney Docket No. 2004\_0104A

## SOLID-STATE IMAGE SENSING APPARATUS

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$864.00 to cover Patent Office fees relating to filing the following attached papers:

New application ..... \$770.00

Assignment for Recordal ..... \$40.00

## Additional Claims Fee:

Excess of Twenty ..... \$54.00

Independent ..... \$

Multiple Dependent Fee ..... \$

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Shigetaka KASUGA et al.

By Michael S. Huppert  
Michael S. Huppert  
Registration No. 40,268  
Attorney for Applicants

MSH/kjf

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K St., N.W., Suite 800  
Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
February 9, 2004

[Check No. 60111]  
2004\_0104A